

Docket No. 201081US3

IN RE APPLICATION OF: Hiroshi FUKUMOTO, et al.

SERIAL NO: 09/750,664

FILED: January 2, 2001

FOR: LIQUID SPRAYER



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TECHNOLOGY CENTER R3700

ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

SIR:

Transmitted herewith is an amendment in the above-identified application.

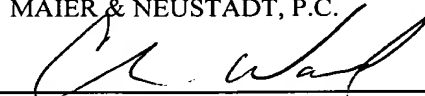
- ☒ No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- ☒ Additional documents filed herewith: Marked-up Copy of Amendment

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS	RATE	CALCULATIONS	
TOTAL	13	MINUS	20	0	× \$18 =	\$0.00	
INDEPENDENT	1	MINUS	3	0	× \$84 =	\$0.00	
		<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS			+ \$280 =	\$0.00	
		TOTAL OF ABOVE CALCULATIONS					\$0.00
		<input type="checkbox"/> Reduction by 50% for filing by Small Entity					\$0.00
		<input type="checkbox"/> Recordation of Assignment			+ \$40 =	\$0.00	
		TOTAL					\$0.00

- ☐ A check in the amount of \_\_\_\_\_ is attached.
- ☒ Please charge any additional Fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- ☒ If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

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201081US3



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2-27-03  
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IN THE UNITED STATES PATENT & TRADEMARK OFFICE

TECHNOLOGY CENTER R3700

IN RE APPLICATION OF: :  
Hiroshi FUKUMOTO, et al. : EXAMINER: KIM, C.  
SERIAL NO.: 09/750,664 :  
FILED: January 2, 2001 : GROUP ART UNIT: 3752  
FOR: LIQUID SPRAYER :

AMENDMENT

ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

SIR:

In response to the Official Action dated November 26, 2002, please amend the above-identified application as follows:

IN THE CLAIMS

Please cancel Claims 12-16 and 19-20 without prejudice or disclaimer.

Please amend Claims 2 and 3 as follows:

2. (Once Amended) The liquid sprayer according to claim 1, wherein said liquid holder comprises a conductive nozzle plate, supplied with a potential different from that for said object, said conductive nozzle plate having:

a first opening exposing said liquid surface, and

a second opening wider than said first opening and arranged closer to said object than said first opening.